

L Number	Hits	Search Text	DB	Time stamp
1	1275518	CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:27
2	6746	NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:27
3	768	(NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:28
4	7339	(NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:28
5	5784	((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:28
6	891713	POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFILON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLDINE POLYVINYLDINEDIFLUORIDE\$1 POLYVINYLDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:31
7	452	((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) SAME (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFILON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLDINE POLYVINYLDINEDIFLUORIDE\$1 POLYVINYLDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:32

8	534	<p>(((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:32
9	1	<p>(((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) SAME (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:33
10	2	6268532.PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:37
11	534	<p>(((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:37
12	529	<p>(((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (GAS ADJ DIFFUS\$7 ADJ ELECTROD\$3)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:39

13	5	<p>((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (GAS ADJ DIFFUSS\$7 ADJ ELECTROD\$3))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:38
14	452	<p>((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) SAME (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) NOT ((((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (GAS ADJ DIFFUSS\$7 ADJ ELECTROD\$3)))</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:38

15	449	<p>((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) SAME (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) NOT ((((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (GAS ADJ DIFFUS\$7 ADJ ELECTROD\$3)))) NOT (GAS ADJ DIFFUS\$7 ADJ ELECTROD\$3)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:39
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16	3	<p>((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) SAME (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLDINE POLYVINYLDINEDIFLUORIDE\$1 POLYVINYLDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (GAS ADJ DIFFUS\$7 ADJ ELECTROD\$3))) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) SAME (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLDINE POLYVINYLDINEDIFLUORIDE\$1 POLYVINYLDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:39
Search History	9/15/04 3:21:07 PM Page 5	NEAR2 (TUBES FIBERS FIBRILS NEEDLES)) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT		

17	5737	((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NOT (GAS ADJ DIFFUS\$7 ADJ ELECTROD\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:39
18	47	((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NOT (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NOT (GAS ADJ DIFFUS\$7 ADJ ELECTROD\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:40

19	39	<p>(((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NOT (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NOT (GAS ADJ DIFFUS\$7 ADJ ELECTROD\$3))) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (GAS ADJ DIFFUS\$7 ADJ ELECTROD\$3))) (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) SAME (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:46
Search History	9/15/04 3:21:07 PM	Page 7 NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT		

20	100	((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) WITH (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:49
21	1	2003-458392.NRAN.	DERWENT	2004/09/15 09:47
22	2	"6746672"	USPAT; US-PGPUB; EPO; JPO;	2004/09/15 09:49
23	2	"6746627"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:51
24	6	("4663230" "5591382" "5643502" "5651922" "5705120" "6090459").PN.	USPAT	2004/09/15 09:49
25	0	((4663230" "5591382" "5643502" "5651922" "5705120" "6090459").PN.) AND HYDROPHOB\$10	USPAT; US-PGPUB; EPO; JPO;	2004/09/15 09:51
26	5	((4663230" "5591382" "5643502" "5651922" "5705120" "6090459").PN.) AND WATER	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:58
27	2	5705120.URPN.	USPAT	2004/09/15 09:57
28	2207	252/511.CCLS.	USPAT; US-PGPUB; EPO; JPO;	2004/09/15 09:58
29	25	252/511.CCLS. AND (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 09:59

30	311	252/511.CCLS. AND (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) OR ((CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4) NEAR5 (FIBERS FIBRILS)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 10:00
31	29	(252/511.CCLS. AND (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) OR ((CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4) NEAR5 (FIBERS FIBRILS))) and (hydrophob\$10 (water near1 (repel\$7 resist\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 10:03
32	2	"20020034673"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 10:25
33	2	"20020034673" and (plates!)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 10:44
34	235	ROCK-J\$.IN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 10:44
35	21	ROCK-J\$.IN. AND 429/\$.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 10:44
36	0	ROCK-J\$.IN. AND H01M\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 10:45
37	43	ROCK-J\$.IN. AND H01M\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 10:45
38	43	(ROCK-J\$.IN. AND H01M\$) (ROCK-J\$.IN. AND 429/\$.CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 11:54
39	4	("5484666" "5547777" "5789091" "6040072").PN.	USPAT	2004/09/15 10:45

40	2749	membrane adj electrode adj assembl\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:40
42	83	(membrane adj electrode adj assembl\$4) and (NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:53
43	232009	h01m\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:53
44	416	h01m\$ and (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:54
45	63	(h01m\$ and (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4))) and ((membrane adj electrode adj assembl\$4) mea "m.e.a.")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:54
46	0	((h01m\$ and (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4))) and ((membrane adj electrode adj assembl\$4) mea "m.e.a.") not (h01m\$ and (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 12:54

47	0	((h01m\$ and (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4))) and ((membrane adj electrode adj assembl\$4) mea "m.e.a.") not (h01m\$ and (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)))	EPO; JPO; DERWENT	2004/09/15 12:54
48	150	h01m\$ and (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4))	EPO; JPO; DERWENT	2004/09/15 13:35
49	1378273	electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:36
50	395638	fibers fibrils	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:36
51	46237	(CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4) near5 (((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES)) (fibers fibrils))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:40

52	5572	((CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4) near5 ((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBERS\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES)) (fibers fibrils))) same (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:41
53	342	((CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4) near5 ((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBERS\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES)) (fibers fibrils))) same (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) same electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:46
54	341	((((CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4) near5 ((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBERS\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES)) (fibers fibrils))) same (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) same electrode\$1) not ((membrane adj electrode adj assembl\$4) and ((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBERS\$1 NANOFIBRE\$1 NANO-FIBRE\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 14:31

55	16	3935029.URPN.	USPAT	2004/09/15 13:53
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56	0	<p>((((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) SAME (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) NOT ((((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT 6268532.PN.) NOT (GAS ADJ DIFFUS\$7 ADJ ELECTROD\$3)))) NOT (((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) SAME (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) NOT ((((((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1)</p>	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 13:56
Search History	9/15/04 3:21:07 PM	Patent NEAR2 (TUBES FIBERS FIBRILS NEEDLES))) NEAR5 (CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4)) NEAR7 (VAPOR)) NOT		

57	5	((((CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4) near5 ((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES)) (fibers fibrils))) same (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLDINE POLYVINYLDINEDIFLUORIDE\$1 POLYVINYLDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1)) same electrode\$1) not ((membrane adj electrode adj assembl\$4) and (NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1))) and ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 14:03
58	2	"2004121122"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 14:03
59	2	"20040121122"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 14:05
60	2	"2003286017"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 14:05
61	10	"1275165"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 14:05
62	1	2002-082766.NRAN.	DERWENT	2004/09/15 14:05
63	28600	(gas gaseous) near2 electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 14:33

64	35	((gas gaseous) near2 electrode\$1) same ((CARBON CARBONACEOUS GRAPHITE GRAPHITIZ\$4) near5 ((NANOTUBE\$1 NANO-TUBE\$1 NANOFIBER\$1 NANO-FIBER\$1 NANOFIBRE\$1 NANO-FIBRE\$1) ((NANOSIZ\$3 NANO-SIZ\$3 NANOMETER NANOMETERS NM NANOMETRE NANOMETRES NANOSCAL\$3 NANO-SCAL\$1) NEAR2 (TUBES FIBERS FIBRILS NEEDLES)) (fibers fibrils))) same (hydrophob\$5 ((water moisture) near1 (repel\$6 resist\$5)) (POLYPROPYLENE POLYETHYLENE (FLUORINE NEAR2 RESIN) TEFLON TFE PTFE POLYTETRAFLUOROETHYLENE PVDF POLYVINYLIDINE POLYVINYLIDINEDIFLUORIDE\$1 POLYVINYLIDINEFLUORIDE\$1 HFP HEXAFLUOROPROPYLENE\$1 TETRAFLUOROETHYLENE\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:08
65	211	cantelmo-\$xa.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:08
66	9	cantelmo-\$xa. and video	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:08
67	2	cantelmo-\$xa. and camera	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:10
68	8986	(battery batteries) near3 (inserting inserted)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:11
69	857	68.clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:14
70	586	68.clm. not 429/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:11
71	122	68.clm. not 429/\$.ccls.	US-PGPUB	2004/09/15 15:11
72	2	68.clm. and pci	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:16
73	74	68.clm. and (circuit adj board).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:18

74	165	((battery batteries) near3 (inserting inserted)) near3 (process method)	USPAT; US-PGPUB; EPO; JPO; DERWENT USPAT; US-PGPUB; JPO	2004/09/15 15:18
75	6	(US-3854994-\$ or US-3935029-\$ or US-4337140-\$ or US-4581116-\$).did. or (US-20020102461-\$).did. or (JP-61147460-\$).did.		2004/09/15 15:30

L Number	Hits	Search Text	DB	Time stamp
1	2	"03064606"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:36
2	67	"0011741"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:36
3	0	"100011741"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:36
4	3	"200011741"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:37
5	1	2000-224857.NRAN.	DERWENT	2004/09/15 15:36
6	1275518	carbon graphite carbonaceous graphitiz\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:37
7	1279089	"200011741" adn (carbon graphite carbonaceous graphitiz\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:38
8	0	"200011741" and (carbon graphite carbonaceous graphitiz\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:41
9	5031	gas adj diffusi\$4 adj (electrode\$1 layer\$3 laminat\$3 film barrier)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 16:35
10	876800	polypropylene\$1 polyethylene\$1 teflon tfe ptfe polytetrafluoroethylene\$1 pvdf polyvinylidine\$ (polyvinylidine adj (fluouride\$1 difluoride\$1)) hfp hexafluoropropene\$1 hexafluoropropylene\$1 tfe-hfp hfp-tfe tfehfp hfptfe	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:45
11	359	(gas adj diffusi\$4 adj (electrode\$1 layer\$3 laminat\$3 film barrier)) with (carbon graphite carbonaceous graphitiz\$4) with (polypropylene\$1 polyethylene\$1 teflon tfe ptfe polytetrafluoroethylene\$1 pvdf polyvinylidine\$ (polyvinylidine adj (fluouride\$1 difluoride\$1)) hfp hexafluoropropene\$1 hexafluoropropylene\$1 tfe-hfp hfp-tfe tfehfp hfptfe)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 15:47

12	159	((gas adj diffusi\$4 adj (electrode\$1 layer\$3 laminat\$3 film barrier)) with (carbon graphite carbonaceous graphitiz\$4) with (polypropylene\$1 polyethylene\$1 teflon tfe ptfe polytetrafluoroethylene\$1 pvdf polyvinylidene\$ (polyvinylidene adj (fluouride\$1 difluoride\$1)) hfp hexafluoropropene\$1 hexafluoropropylene\$1 tfe-hfp hfp-tfe tfehfp hfptfe)) and (fibre\$1 fibril\$1 fiber\$1 nanofibre\$1 nanofibre\$1 nanofibril\$1 nano-fiber\$1 nano-fibre\$1 nano-fibril\$1 nanotube\$1 nano-tube\$1 nanowire\$1 nano-wire\$1 (nano adj (wire\$1 tube\$1 fiber\$1 fibre\$1 fibril\$1 whisker\$1 needle\$1)) nanowhisker\$1 nano-whisker\$1) 1997-299112.NRAN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 16:36
13	1		DERWENT	2004/09/15 15:49
14	1954	gas adj diffusi\$4 adj (layer\$3 laminat\$3 film barrier)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 16:36
15	108674	(carbon graphite carbonaceous graphitiz\$4) near5 (fibre\$1 fibril\$1 fiber\$1 nanofibre\$1 nanofibre\$1 nanofibril\$1 nano-fiber\$1 nano-fibre\$1 nano-fibril\$1 nanotube\$1 nano-tube\$1 nanowire\$1 nano-wire\$1 (nano adj (wire\$1 tube\$1 fiber\$1 fibre\$1 fibril\$1 whisker\$1 needle\$1)) nanowhisker\$1 nano-whisker\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 16:53
16	236	(gas adj diffusi\$4 adj (layer\$3 laminat\$3 film barrier)) same ((carbon graphite carbonaceous graphitiz\$4) near5 (fibre\$1 fibril\$1 fiber\$1 nanofibre\$1 nanofibre\$1 nanofibril\$1 nano-fiber\$1 nano-fibre\$1 nano-fibril\$1 nanotube\$1 nano-tube\$1 nanowire\$1 nano-wire\$1 (nano adj (wire\$1 tube\$1 fiber\$1 fibre\$1 fibril\$1 whisker\$1 needle\$1)) nanowhisker\$1 nano-whisker\$1)) 2002-063102.NRAN.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 16:52
17	1		DERWENT	2004/09/15 16:38
18	1	1998-508804.NRAN.	DERWENT	2004/09/15 16:40
19	1	1996-102247.NRAN.	DERWENT	2004/09/15 16:42
20	0	60133663.URPN.	USPAT	2004/09/15 16:45
21	1	1985-207985.NRAN.	DERWENT	2004/09/15 16:45
22	7704	mea "m.e.a." (membrane adj electrode adj assembl\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 16:53

23	809	(mea "m.e.a." (membrane adj electrode adj assembl\$3)) and ((carbon graphite carbonaceous graphitiz\$4) near5 (fibre\$1 fibril\$1 fiber\$1 nanofibre\$1 nanofibre\$1 nanofibril\$1 nano-fiber\$1 nano-fibre\$1 nano-fibril\$1 nanotube\$1 nano-tube\$1 nanowire\$1 nano-wire\$1 (nano adj (wire\$1 tube\$1 fiber\$1 fibre\$1 fibril\$1 whisker\$1 needle\$1)) nanowhisker\$1 nano-whisker\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 16:53
24	561	((mea "m.e.a." (membrane adj electrode adj assembl\$3)) and ((carbon graphite carbonaceous graphitiz\$4) near5 (fibre\$1 fibril\$1 fiber\$1 nanofibre\$1 nanofibre\$1 nanofibril\$1 nano-fiber\$1 nano-fibre\$1 nano-fibril\$1 nanotube\$1 nano-tube\$1 nanowire\$1 nano-wire\$1 (nano adj (wire\$1 tube\$1 fiber\$1 fibre\$1 fibril\$1 whisker\$1 needle\$1)) nanowhisker\$1 nano-whisker\$1))) and (polypropylene\$1 polyethylene\$1 teflon tfe ptfe polytetrafluoroethylene\$1 pvdf polyvinylidine\$ (polyvinylidine adj (fluouride\$1 difluoride\$1)) hfp hexafluoropropene\$1 hexafluoropropylene\$1 tfe-hfp hfp-tfe tfehfp hfptfe)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 16:53
25	467	22.ti.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 16:54
26	346	22.ti.	EPO; JPO; DERWENT	2004/09/15 17:02
27	1	1997-418268.NRAN.	DERWENT	2004/09/15 17:00
28	1	1998-297912.NRAN.	DERWENT	2004/09/15 17:02
29	10	"945910"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 17:02
30	1	1999-542807.NRAN.	DERWENT	2004/09/15 17:03
31	1	2002-289958.NRAN.	DERWENT	2004/09/15 17:04
32	9	(US-5945232-\$).did. or (US-20010049048-\$).did. or (EP-869568-\$).did. or (JP-10261421-\$ or JP-2003109629-\$ or JP-60133663-\$).did. or (EP-869568-\$ or EP-875524-\$ or US-6060190-\$).did.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/15 17:26